Author index to Volume 2

Adams RL, see Titley, I Åkerman M, see Örndal C Ashley S, see Powles TJ Ayer BS, Pacey NF & Greenberg ML. The cytological features of invasive

adenocarcinoma of the cervix uteri 181

Baker A & Melcher DH. Rapid cervical cytology screening 299
Bateman N, see Carmichael A
Blackledge G, see Redman CWE
Blamey RW, see Hitchcock A
Blanke M, see Wehle K
Boon ME. Editorial. Can we do without mass cervical screening? 57

Braga M, see Sironi M
Brown LA & Coghill SB. Fine needle aspiration
cytology of the breast: factors affecting
sensitivity 67

Brown LA, Coghill SB & Powis SAJ. Audit of diagnostic accuracy of FNA cytology specimens taken by the histopathologist in a symptomatic breast clinic 1

Buxton EJ, see Redman CWE

Carlén B, see Örndal C
Carmichael A, Bateman N & Nayagam M.
Examination of induced sputum in the diagnosis of *Pneumocystis carinii* pneumonia 61

Caveriviere P, see Daste G Chan SY, see Redman CWE Chapman SE, see Redman CWE Charlton IG, see Williams, RA Cherryman G, see Powles TJ

Chetty R, Learmonth GM & Kalan MR. The significance of nuclear grooves and phagocytosis in the diagnosis of metastatic papillary carcinoma of the thyroid 43

Chetty R, Learmonth GM, Price SK & Taylor DA.
Primary oesophageal
rhabdomyosarcoma 103

Clarke S, see Powles TJ Coghill SB, see Brown LA, also Tyler X

Cohen C, Tickman RJ, DeRose PB & Whitaker BP.

DNA ploidy studies of benign and malignant tumours: comparison of flow cytometry and image analysis techniques using two types of cytological specimen 247

Coleman DV & Trott PA. Editorial. Cytopathology: the first year of publication 283 Coleman DV, see Tawfik MS, also Wazir JF Coombes RC, see Powles TJ

Daste G, Serre G, Mauduyt M-A, Vincent C, Caveriviere P & Soleilhavoup J-P. Immunophenotyping of mesothelial cells and carcinoma cells with monoclonal antibodies to cytokeratins, vimnetin, CEA and EMA improves the cytodiagnosis of serous effusions 19

Davies DC, see Titley I DeRose PB, see Cohen C Driver, M, see Titley I

Ellis IO, see Hitchcock A Elston CW, see Hitchcock A

Greenberg ML, see Ayer BS
Gupta RK, Lallu S, McHutchison AGR & Prasad J.
Fine needle aspiration of Sister Mary Joseph's
nodule 311

Harach HR, Virgili E, Soler G, Zusman SB & Saravia Day E. Cytopathology of follicular tumours of the thyroid with clear cell change 125

Heim S, see Örndal C
Hitchcock A, Hunt CM, Locker A, Koslowski J,
Strudwick S, Elston CW, Blamey RW & Ellis
IO. A one year audit of fine needle aspiration
cytology for the pre-operative diagnosis of
breast disease 167

Hsu CS, see Lau SK Hunt CM, see Hitchcock A Hunt J, see Learmonth G Hussein KA, see Parham DM

Iwa N, Kobayashi TK & Yutani C. Detection of human polyomavirus DNA in Papanicolaou stained smears of urinary sediment by in situ hybridization 121

Jones AL, see Powles TJ

Kalan MR, see Chetty R
Kapila K, Kharbanda K & Verma K.
Cytomorphology of metastatic melanoma—
use of S-100 protein in the diagnosis of
amelanotic melanoma 229

Kharbanda K, see Kapila K Kobayashi TK, see Iwa N

- Kocjan G. Evaluation of the cost effectiveness of establishing a fine needle aspiration cytology clinic in a hospital out-patient department 13
- Koenig G, see Wehle K Koslowski J, see Hitchcock A Kulig J, see Strachura J
- Lallu S, see Gupta RK
- Lau SK, Hsu CS, Sham JST & Wei WI. The cytological diagnosis of nasopharyngeal carcinoma using a silk swab stick 239
- Learmonth G, Marks RK, Hunt J & Narramore C.
 The cytological recognition of African
 siderosis on bone smears 205
- Learmonth GM, see Chetty R Locker A, see Hitchcock A Luesley DM, see Redman CWE
- Maarten Egeler R, see Van Herde P
- Mandahl N. see Örndal C
- Marks RK. see Learmonth G
- Martin-Bates E, see Wazir JF
- Mauduyt M-A, see Daste G
- McHutchinson AGR, see Gupta RK
- Medley G, see Mitchell H
- Melcher DH, see Baker A
- Mendonça ME, Ramos S & Soares J. Medullary carcinoma of thyroid: a re-evaluation of the cytological criteria of diagnosis 93
- Mitchell H & Medley G. Reporting of an endocervical component after a previous cervical biopsy 177
- Mitelman F, see Örndal C Mutch AF, see Stewart CJR
- Narramore C, see Learmonth G
- Nash AG, see Powles TJ
- Nasiell K, Tani E & Skoog L. Fine needle aspiration cytology and immunocytochemistry of metastatic melanoma 137
- Nayagam M, see Carmichael A
- Örndal C, Carlén B, Åkerman M, Willén H,
 Mandahl N, Heim S, Rydholm A & Mitelman
 F. Chromosomal abnormality t(9;22)(q22;12)
 in an extraskeletal myxoid chondrosarcoma
 characterized by fine needle aspiration
 cytology, electron microscopy,
 immunohistochemistry and DNA flow
 cytometry 261
- Pacey NF, see Ayer BS
- Parham DM, Wiredu EK & Hussein KA. The cytological prediction of cervical intraepithelial neoplasia in colposcopically directed biopsies 285

- Pfitzer P, see Wehle K
- Pietron M, see Strachura J
- Powis SAJ. see Brown LA
- Powles TJ, Trott PA, Cherryman G, Clarke S,
 - Ashley S, Coombes RC, Jones AL, Sinnett HD & Nash AG. Fine needle aspiration
- cytodiagnosis as a pre-requisite for primary medical treatment of breast cancer 7
- Prasad J, see Gupta RK
- Price SK, see Chetty R
- Radice F, see Sironi M
- Ramos S, see Mendonça ME
- Redman CWE, Chapman SE, Chan SY, Buxton EJ, Blackledge G & Luesley DM. Out-patient peritoneal lavage cytology in the detection of residual epithelial ovarian cancer 291
- Rikabi ACA, Young AE & Wilson C. Metastatic renal clear cell carcinoma in the thyroid gland diagnosed by fine needle aspiration cytology 47
- Rode J, see Williams RA
- Rydholm A, see Örndal C
- Saravia Day E, see Harach HR
- Serre G, see Daste G
- Sham JST, see Lau SK
- Sinnett HD, see Powles TJ
- Sironi M, Radice F, Taccagni GL, Braga M & Zerbi M. Fine needle aspiration cytology of a
 - pancreatic oxyphilic carcinoma with pulmonary and subcutaneous metastases 303
- Skoog L, see Nasiell K
- Soares J. see Mendonca ME
- Soleilhavoup J-P. see Daste G
- Soler G. see Harach HR
- Stewart CJR & Mutch AF. Breast carcinoma with osteoclast-like giant cells 215
- Stewart CJR & Thomas MA. Malacoplakia of the uterine cervix and endometrium 271
- Strachura J, Tomaszewska R, Pietron M & Kulig J.

 Does microhistology improve the cytological diagnosis of liver and pancreatic
- tumours? 39 Strudwick S, see Hitchcock A
- Syrjanen K. Editorial. Human papillomavirus infection of the female genital tract 225
- Taccagni GL, see Sironi M
- Tani E, see Nasiell K
- Tawfik MS & Coleman DV. C-myc expression in exfoliated cells in serous effusions 83
- Taylor DA, see Chetty R
- Tee DEH, see Titley I
- Thoma MA, see Stewart CJR
- Tickman RJ, see Cohen C

Titley I, Tee DEH, Driver M, Davies DC & Adams RL. Can flow cytometry reduce the workload for cervical screening? The results of a series of 622 specimens 193

Tomaszewska R, see Strachura J Trott PA, see Coleman DV, also Powles TJ Tyler X & Coghill SB. Fine needle aspiration cytology of collagenous spherulosis of the breast 159

Van Heerde P & Maarten Egeler R. The cytology of Langerhans' cell histiocytosis (histiocytosis X) 149

Verma K, see Kapila K Vincent C, see Daste G Virgili E, see Harach HR

Wazir JF, Martin-Bates E, Woodward G & Coleman DV. Evaluation of immunocytochemical staining as a method of improving diagnostic accuracy in a routine cytopathology laboratory 75

Wehle K, Blanke M, Koenig G & Pfitzer P. The cytological diagnosis of Pneumocystic carinii by fluorescence microscopy of Papanicolau stained bronchoalveolar lavage specimens 113

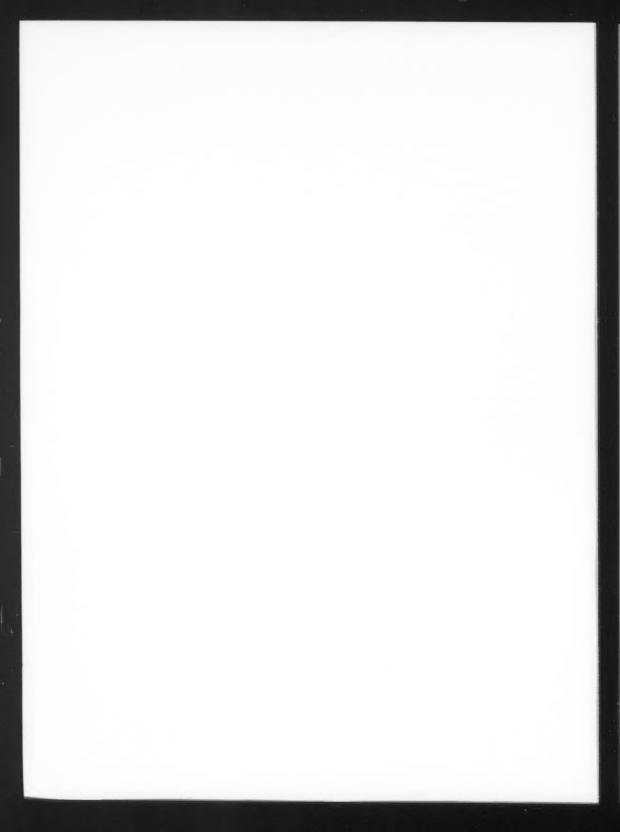
Wei WI, see Lau SK Whitaker BP. see Cohen C Willén H, see Örndal C

Williams RA, Charlton IG & Rode J. Comparative ploidy studies using cytological and paraffin section preparations 29

Wilson C, see Rikabi ACA Wiredu EK, see Parham DM Woodward G. see Wazir JF

Young AE, see Rikabi ACA Yutani C, see Iwa N

Zerbi M, see Sironi M Zusman SB, see Harach HR



Adenocarcinoma, 181

Keyword index to Volume 2

African siderosis, 205 Aspiration cytodiagnosis of the thyroid, 125 Audit, 167 Backlog, 299 Biopsy, 52, 177, 285 Bone smears, 205 cancer, 7 carcinoma, 167, 215 collagenous spherulosis, 159 disease, 67, 167 fine needle aspiration cytodiagnosis, 7, 52 lump palpable, I therapy neoadjuvant, 7 Bronchoalveolar lavage specimens, 113 Cancer breast, 7 ovarian, 291 Carcinoma cells, 19 clear cell, 47 follicular, 125 medullary, 93 nasopharyngeal, 239 pancreatic oxyphilic, 303 renal cell, 47 thyroid papillary, 43 Case, 177 CEA, 19 Cervical neoplasia, 193 pre-screening, 193 rapid screening, 299 screening, 57 Cervix, 271, 285 uteri, 181 Chondrosarcoma extraskeletal myxoid, 261 Chromosome aberrations, 261 Clear cell carcinoma, 47 thyroid, 125

Clinical

assessment, 1

C-myc expression, 83

Collagenous spherulosis of breast, 159

diagnosis, 7

Control, 177

Correlation, 285

Cost and benefit, 13 Criteria, 93 Cytodiagnosis fine needle aspiration, 7 of thyroid adenoma, 125 of follicular carcinoma, 125 Cytokeratins, 19 Cytological features, 181 Cytology, 103, 271, 285, 291, 311 clinics, 1 fine needle aspiration, 1, 67, 93, 159, 167, 215, 261 out-patient clinics, 13 Destained Papanicolaou smears, 121 Diagnosis of bone smears, 205 Differential diagnosis, 159 DNA analysis, 247 flow cytometry, 261 recombinant technology, 83 Effusions, 75 serous, 19, 83 Electron microscopy, 261 EMA, 19 Endocervical, 177 **Endometrium 271** Exfoliative cytology, 239 Exogenous lipoid pneumonitis, 315 Extraskeletal myxoid chondrosarcoma, 261 Female genital tract, 225 Fine needle aspiration, 13, 39, 47, 75, 137, 229, 303, cytodiagnosis, 7 cytology, 1, 51, 52, 67, 93, 159, 167, 215, 261 Fixation, 29 Flow cytometry, 193, 247 DNA. 261 Fluorescence microscopy, 113 FNA, see fine needle aspiration Follicular carcinoma cytodiagnosis, 125 Haemosiderin, 43 Histiocytosis X, 149 Histopathology, 261 Human polyomavirus, 121

Image analysis, 247

Immunocytochemical stains, 75

Immunocytochemistry, 19, 103, 137

328 Keyword index to Volume 2

Immunofluorescence, 61 Immunohistochemistry, 261 In situ hybridization, 121 Inclusion, 113 bearing transitional cells, 121

Langerhans' cell histiocytosis, 149 leukaemia arising in, 149 malignant transformation of, 149 Leukaemia, 149 Liver tumours, 39 Longitudinal nuclear grooves, 43

Macrophages, 113
Malacoplakia, 271
Malignant transformation of Langerhans' cells, 249
Mammographic diagnosis, 7
Mammography, 1
Medullary carcinoma, 93
Melanoma metastatic, 229, 137
Mesothelial cells, 19
Metastasis, 311
Metastatic melanoma, 137, 229
Microhistology, 39
Myxoid chondrosarcoma extraskeletal, 261

Nasopharyngeal carcinoma, 239 Neoadjuvant breast therapy, 7

Oesophagus, 103 Oncogenes, 83 Osteoclast-like giant cell, 215 Out-patient cytology clinic, 13 Ovarian cancer, 291 Oxyphilic carcinoma, 303

Palpable breast lump, 1
Pancreas, 303
Pancreatic
oxyphilic carcinoma, 303
tumours, 39
Papanicolaou smear, 177
destained, 121
Papillary carcinoma thyroid, 43
Papilloma virus human, 225

Paraffin sections, 29 Phagocytosis, 43 Ploidy profiles, 29 Pneumocystis carinii, 113 pneumonia, 61 Pre-operative diagnosis, 167 Primary medical treatment, 7

Rapid cervical screening, 299 Recombinant DNA technology, 83 Renal cell carcinoma, 47 Rhabdomyosarcoma, 103

S-100 protein, 229 Scurvy, 205 Sensitivity, 67 Serous effusions, 19, 83 Siderosis in bone smears, 205 Signet ring cell thyroid, 125 Silk swab stick, 239 Sister Mary Joseph's nodule, 311 Smears, 29 bone, 205 Specificity, 67 Sputum induction, 61

Thyroid, 93
adenoma cytodiagnosis, 125
aspiration cytodiagnosis, 125
clear cell, 125
papillary carcinoma, 43
signet ring cell, 125
tumours, 47
Transitional cells, inclusion bearing, 121
Tuberculosis, 205
Tumours
liver and pancreatic, 39
pancreatic, 39
thyroid, 47

Ultrasonography-guided biopsy, 39 Umbilicus, 311

Vick's Vaporub, 315 Video analysis, 29 Vimentin, 19

